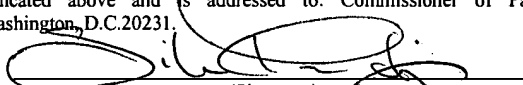




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Chin-Long Lin et al.
Serial No.: 10/614,676
Filed: July 4, 2003
Title: Memory bus assignment for functional devices in an audio/video signal processing system
Group Art No. 2112
Examiner: Stiglic, Ryan M.
Atty. Docket No.: 68146241-005011

Mail Stop Amendment
Commissioner of Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

<p align="center">"CERTIFICATE OF FIRST CLASS MAIL" DATE OF DEPOSIT: <u>8-16-2005</u></p> <p>I, Silvia Rodriguez, hereby certify that this paper or fee is being deposited with the United States Postal Service "FIRST CLASS MAIL TO ADDRESSEE" service under 37 C.F.R. 1. 8 on or before the date indicated above and is addressed to: Commissioner of Patents, Washington, D.C. 20231.</p> <p align="center"> (Signature)</p> <p align="center"><u>8-16-2005</u> (Date of Signature)</p>

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action of May 16, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing on the claims, which begins on page 2 of this filing.

Remark / Arguments begin on page 7 of this response.